EPSON ULTRACHROME K3 INK
VIVID MAGENTA

Epson Stylus Pro 9890

Designed with the print needs of the commercial photography and fine art markets in mind, yet also representing a sound choice for the proofing market, the 44-inch Stylus Pro 9890 offers accurate colour reproduction with unbeatable productivity.

The wide colour gamut and consistently smooth gradations make for better-than-lab-quality photos and proofs. And the high colour-match rate and superior print quality come from the 8-colour UltraChrome K3 with Vivid Magenta ink. This ink set offers a superior level of greyscale reproduction, thanks to three densities of black. Either a standard photo or matte black (depending on the media) is used along with light black and light light black to create true black and white images. In addition to improving the grey balance and eliminating colour casts, this combination of blacks creates a smoother tonal range with a natural look.

The TFP print head gives superior dot quality for crisp, clear images with maximum detail. Photographers and proofers can also authenticate colours, thanks to the optional inline SpectroProofer. This provides automatic colour certification and calibration, as well as helping to create ICC profiles at speed.

Productivity is boosted thanks to print speeds of up to 40m^2 per hour, while effort spent changing cartridges is reduced with pre-installed photo and matte black ink. Blocked nozzles are a thing of the past as the Automatic Ink Droplet Detection System detects and fixes the problem without intervention. Other time-saving features include a built-in rotary knife to speed up throughput and a spindles supply reel to change paper rolls easily. Operators can also monitor their work with the 2.5-inch colour LCD screen.

KEY FEATURES

- Wide colour gamut and smooth gradation
- Automatic colour certification and calibration for consistent colour matching
- Automated production with optional inline SpectroProofer
- Superior greyscale reproduction
- Print speeds of up to 40m^2 per hour
- ENERGY STAR® qualified

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PRODUCT SPECIFICATIONS

PRINT TECHNOLOGY	
Printing method	Epson Micro Piezo advanced TFP printhead
Nozzle configuration	360 nozzles / 8 channels
Minimum ink droplet volume	3.5pl with Variable-size Droplet Technology
PRINT RESOLUTION	2880 x 1440dpi
INK SYSTEM	8 colour Epson UltraChrome K3 +VM Ink Pk, Mk, (ink selector) Lk, LLK, C, VM, Lc, VLm, Y
PRINT SPEED	
Draft mode	up to 40m² per hour
Photo-quality production mode	8.2 minutes for A1 size print (720 x 1440dpi)
PAPER HANDLING	
Roll dimensions	44-inch 254mm – 1,118mm, 2-inch core/ 3-inch core
Printing area	Roll paper: 44-inch, 406 – 1,118mm; Cut sheet: 210mm – 1,118mm
Paper thickness	0.08–1.50mm
Print margin	All sides 3mm
Borderless	Only on Roll (4 sides)
INK CARTRIDGES	9 individual inks

350ml		700ml	
Photo Black	C13T596100	Photo Black	C13T636100
Cyan	C13T596200	Cyan	C13T636200
Vivid Magenta	C13T596300	Vivid Magenta	C13T636300
Yellow	C13T596400	Yellow	C13T636400
Light Cyan	C13T596500	Light Cyan	C13T636500
Vivid Light Magenta	C13T596600	Vivid Light Magenta	C13T636600
Light Black	C13T596700	Light Black	C13T636700
Matte Black	C13T596800	Matte Black	C13T636800
Light Light Black	C13T596900	Light Light Black	C13T636900

CONTROL PANEL	2.5-inch colour LCD with backlight
INTERFACE	
USB	Hi-speed USB – compatible with USB 2.0 specification
Ethernet	100 BASE-TX, 10BASE-T
ELECTRICAL SPECIFICATION	ENERGY STAR qualified Tier2 compliant
Power consumption	Operating: 80W Sleep mode: less than 16W Standby: less than 1W
Voltage	AC 110-240V
OPERATING SYSTEM	Windows XP/XP 64 bit; Windows Vista 32/64 bit; Mac OS 10.3.9 or later
DIMENSIONS (W x D x H)	1,864 x 667 x 1,218mm
WEIGHT	116kg
NOISE LEVEL	50dB
SOFTWARE	Epson Driver; ColorBase; Epson NetConfig; Epson Remote Panel; myEpsonPrinter.eu enabled; SpectroProofer utilities (with optional SpectroProofer)
WARRANTY*	1 year on-site CoverPlus+ optional CoverPlus+ extension to 3 years
SPECTROPROOFER SPECIFICATION	
MEASUREMENT DEVICE	X-rite ILS20EP/ILS20EPUV
BACKING	White or Black; IS0 13655 compliant
MEASUREMENT AREA	
Spot measurement width	963mm
Length	1,500mm maximum
ENVIROMENTAL CHARACTERISTICS	
Temperature	Operating: 10 – 35 degrees C Storage: -20 – 40 degrees C
Humidity	Operating: 30% – 80% Storage: 5% – 85% (no condensation)
DIMENSIONS (W x D x H) **	1,299 x 199 x 270mm
WEIGHT **	13.5kg
VOLTAGE	AC 100–240V; 50/60Hz
POWER COMSUMPTION	Operating: 8.5W Ready: 5W Sleep mode: 3.5W
NOISE LEVEL	< 60dB

* Warranty offers are not available for all countries. Please contact your local Epson representative.
** excludes Backing, Calibration tile and ILS20EP

WHAT'S IN THE BOX

- Epson Stylus Pro 9890
- 9 x 110ml starter ink cartridges
- Power cable
- Software CD
- Set-up guide
- Sample media
- Warranty documents

INK CARTRIDGES

The Epson Stylus Pro 9890 is supplied with 110ml starter cartridges

- Photo Black
- Cyan
- Vivid Magenta
- Yellow
- Light Cyan
- Vivid Light Magenta
- Light Black
- Matte Black
- Light Light Black

Cartridge sizes: 350ml and 700ml;
Maintenance tank small (C12C890191)

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Austria 0810/20 01 13 (0,07 €/min) **Belgium** 070/350120 (0.1735 €/min) **Czech** 800/142 052 **Denmark** 44 50 85 85 **Finland** 0201 552 091 **France** 09 74 75 04 04 (Cost of local call, operator charges may apply) **Germany** 01805/23 41 10 (0,14 €/min aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/min) **Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min) **Luxembourg** 900/43010 (0,24 €/min) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0.05 €/oproep + 0.15 €/min) **Norway** +47 67 11 37 00 **Poland** 0-0-800 4911299 (0,16 zł/min) **Portugal** 707 222 111 **Russia** (095) 777-03-55 **Slovakia** 0850 111 429 **South Africa** (+2711) 465-9621 **Spain** 93 582 15 00 **Sweden** 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) **Switzerland** 0848 448820 (4-8 cent./min) **Turkey** (0212) 3360303 **United Kingdom** 0871 222 6702

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